

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

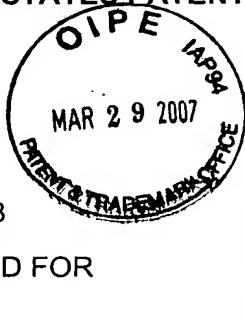
In re Patent Application of

Sang-min Yoon et al.

Application No.: 10/699,879

Filing Date: November 4, 2003

Title: SYSTEM AND METHOD FOR  
DETECTING FACE



MAIL STOP AMENDMENT

Group Art Unit: 2624

Examiner: DENNIS ROSARIO

Confirmation No.: 3500

FOURTH  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


Enclosed is a FOURTH Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date March 29, 2007

By:   
Charles F. Wieland III  
Registration No. 33096

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	<b>MAIL STOP</b>
	)	
Sang-min Yoon et al.	)	Group Art Unit: 2624
	)	
Application No.: 10/699,879	)	Examiner: DENNIS ROSARIO
	)	
Filed: November 4, 2003	)	Confirmation No.: 3500
	)	
For: SYSTEM AND METHOD FOR	)	
DETECTING FACE	)	

**FOURTH INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby cite the document identified in a "Summons to attend oral proceedings pursuant to Rule 71(1) EPC" and attached Communication issued by the European Patent Office on January 3, 2007, concerning the corresponding European patent application number EP 03 256 953, in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98. A copy of the Summons and attached Communication are provided herewith.

Pursuant to 37 C.F.R. § 1.98, a copy of the cited document is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state in accordance with 37 C.F.R. § 1.97(e)(2) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

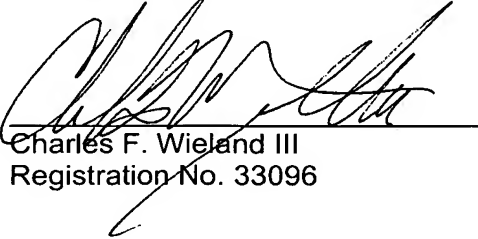
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: March 29, 2007

By:

  
Charles F. Wieland III  
Registration No. 33096

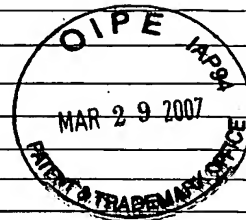
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703 836 6620

**FOURTH  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/699,879
Filing Date	November 4, 2003
First Named Inventor	Sang-min Yoon et al.
Examiner Name	DENNIS ROSARIO
Attorney Docket No.	1033808-000007



**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Summons to attend oral proceedings pursuant to Rule 71(1) EPC and attached Communication, issued by the European Patent Office on January 3, 2007 in corresponding European Patent Application No. 03256953.5, EPO, Munich, DE
	MÜLLER, KLAUS-ROBERT, et al., "An Introduction to Kernel-Based Learning Algorithms", IEEE Transactions on Neural Networks, March 2001, Vol. 12, No. 2, IEEE, USA

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.